

State of California, State Water Resources Control Board

Division of Water Rights

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400 Web: <http://www.waterrights.ca.gov>

S000474

2006, 2007, 2008

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FORM

Owner(s) of Record:

MAPES RANCH, INC

Notifying the Division of Water Rights of ownership or address changes is the responsibility of the claimant

Please Complete and Return This Form by JULY 1, 2009

Primary Contact:

MAPES RANCH, INC
PO BOX 50
STANDISH, CA 96128

Agent:

Address:

Phone No. 530-254-6987

Fax No.

E-mail Address:

Phone No.

Fax No.

E-mail Address:

Source Name: ABBOTT RESERVOIR

Tributary To:

County: Lassen

Diversion within: SW 1/4 of SE 1/4 Section 31, T 36 N, R 10 E, MDB&M

Year of First Use: 1930

Name of Diversion works:

**Assessor Parcel Number
of the Diversion site:**

2010 JUN - 8 AM 10:15
DIVISION OF WATER RIGHTS
SACRAMENTO, CA

A. **Water is Used Under:** Riparian claim ___ Pre-1914 claim ___ Court Decree No.: ___ Other (explain): ___

B. **Year of First Use:** (Please provide if missing in the Division of Rights database (ewrims)) ___

C. **Rate of Diversion:** The rate of diversion of water for each month used and entered in the table below is shown in units of:
Gallons per minute (gpm) ___ Gallons per day (gpd) ___ Cubic feet per second (cfs) ___

| Year | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Average Rate |
|------|-----|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|--------------|
| 2006 | | | | | | | | | | | | | |
| 2007 | | | | | | | | | | | | | |
| 2008 | | | | | | | | | | | | | |

D. **Quantity of Water Used:** The quantity of water used each month and entered in the table below is shown in units of:
Gallons ___ Million Gallons (MG) ___ Acre-feet (AF) ___

| Year | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | Total Annual |
|------|-----|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|--------------|
| 2006 | | | | | | | | | | | | | |
| 2007 | | | | | | | | | | | | | |
| 2008 | | | | | | | | | | | | | |

E. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ___ acres; Stockwatering ✓ 400; Domestic ___;
Other (specify) _____

Parcel Number(s) of Place of Use: _____

F. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

G. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ___ NO ✓
Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year ___ (AF/MG) Year ___ (AF/MG) Year ___ (AF/MG)

Reduction in consumptive use:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO ✓
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES _____ NO _____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO _____
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES _____ NO _____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 5/1, 2010 at Stanford, California

SIGNATURE: _____

PRINTED NAME: _____

(first name)

(middle initial)

(last name)

COMPANY NAME: _____

If there is insufficient space for your answers, please use the space provided below or add an attachment sheet.

ITEM

CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission back on December 19, 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California, State Water Resources Control Board

Division of Water Rights

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400 Web: <http://waterrights.ca.gov>

S000474%\$2005

STATE WATER RESOURCES
2003, 2004, 2005

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.

Notify this office if ownership or address changes occur during the coming year.

2006 DEC -7 PM 12:20

DIVISION OF WATER RIGHTS
SACRAMENTO

Please Complete and Return This Form by JULY 1, 2005.

*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: MAPES RANCH, INC;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

MAPES RANCH, INC

STATEMENT NO.: S000474
CONTACT PHONE NO.: (530)254-6987PO BOX 50
STANDISH, CA 96128

Source Name: ABBOTT RESERVOIR

Tributary To: Unnamed Stream

County: Lassen

Year of First Use: 1930

Diversion Within: SW1/4 of SE1/4 Section 31, T36N, R10E, MB&M

Parcel Number:

A. Water is Used Under: Riparian claim ☐ Pre-1914 right ☒ Other (explain): _____B. Year of First Use: (Please provide if missing above) _____C. Amount of Use: Enter the amount (or the approximate amount) of water used each month, using the table below.

| Amounts below are in: Gallons | | | | Million Gallons (MG) | | | | Acre-feet (AF) | | | | Other | | Total Annual |
|-------------------------------|-----|-----|-----|----------------------|-----|------|------|----------------|------|-----|-----|-------|--|--------------|
| Year | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | | |
| 2003 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 2004 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 2005 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |

D. Purpose of Use – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic _____;

Other (specify) _____

E. Changes in Method of Diversion – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO _____

Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

Reduction in consumptive use:

Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree, which unreasonably affects such water for other beneficial uses? YES ____ NO ____.
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ____ NO ____.

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____.
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ____ NO ____.

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 12/1, 20 06 at Stacy's, California

SIGNATURE: _____

PRINTED NAME: _____

(first name)

(middle initial)

(last name)

COMPANY NAME: _____

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

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GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 657-2170, FAX: (916) 657-1485, Web: <http://www.waterrights.ca.gov>

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: MAPES RANCH, INC

MAPES RANCH, INC
PO BOX 50
STANDISH, CA 96128

STATEMENT NO: S000474



SOURCE: ABBOTT RESERVOIR
TRIBUTARY TO: UNST
COUNTY: LASSEN
DIVERSION

TELEPHONE NUMBER:

(916) 254-6987

YEAR OF FIRST USE: 1930

PARCEL NO:

WITHIN: SW¼ OF SE¼ SECTION 31, T36N, R10E, MB&M.

A. Water is used under: Riparian claim _____ Pre 1914 right _____ Other (explain); _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use – Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

| Amounts below are: | | | | Gallons | | Acre-feet | | Other | | | | | Total Annual |
|--------------------|-----|-----|-----|---------|-----|-----------|------|-------|------|-----|-----|-----|-----------------|
| Year | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec | |
| 1997 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 1998 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 1999 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |

D. Purpose of Use – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering 600; Domestic _____;

Other (specify) _____

E. Changes in Method of Diversion – Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES ___ NO ___
Describe any water conservation efforts you have initiated: _____

b. If credit toward beneficial use of water under claimed pre 1914 appropriate water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

Reductions in Diversions:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

Reductions in consumptive use:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES _____ NO _____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO _____
- b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

19 _____ (af/mg) 19 _____ (af/mg) 19 _____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES _____ NO _____

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 3/20/02 at STardis, California

SIGNATURE: Todd M. Smith

PRINTED NAME: Todd M Smith
(first name) (middle init.) (last name)

COMPANY NAME: M. J. Smith Ranch Inc

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION

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GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 1997

OWNER OF RECORD: MAPES RANCH, INC

MAPES RANCH, INC
PO BOX 50
STANDISH, CA 96128

STATEMENT NO: S000474



SOURCE: ABBOTT RESERVOIR
TRIBUTARY TO: UNST
COUNTY: LASSEN
DIVERSION

WITHIN: SW¼ OF SE¼ SECTION 31, T36N, R10E, MB&M.

TELEPHONE NUMBER:
(916) 254-6987

YEAR OF FIRST USE: 1930
PARCEL NO:

- A. Water is used under: Riparian claim _____; Pre 1914 right _____; Other (explain): _____
- B. Year of first use (Please provide if missing above) _____
- C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☐ Acre-feet ☐ (other) _____

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| 1994 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| 1995 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| 1996 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |

- D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering 800; Domestic _____
Other (specify) _____
- E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: 7/1/97 at Standish, California

SIGNATURE: Todd Swickard

PRINTED NAME: Todd (FIRST NAME) J (MIDDLE INIT.) Swickard (LAST NAME)

COMPANY NAME: Mapes Ranch Inc

See back of page for General Information. If there is insufficient space for your answers, please number them in the space provided on the back of this form.



S000474%\$%2002

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.
*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: MAPES RANCH, INC;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:
MAPES RANCH, INC

**PO BOX 50
STANDISH, CA 96128**

STATEMENT NO.: S000474
CONTACT PHONE NO.: (530)254-6987

FOR ONLINE REPORTING AT
www.waterrights.ca.gov

USER NAME: S000474
PASSWORD: D17980

Source Name: ABBOTT RESERVOIR
Tributary To: Unnamed Stream
County: Lassen
Diversion Within: SW1/4 of SE1/4 Section 31, T36N, R10E, MB&M

Year of First Use: 1930
Parcel Number:

- A. Water is used under: Riparian claim _____ Pre 1914 right _____ Other (explain); _____
- B. Year of first use (Please provide if missing above) _____
- C. Amount of Use -- Enter the amount (or the approximate amount) of water used each month.

| Amounts below are: | | | | | | | | | | | | | Total Annual |
|--------------------|-----|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|-----------------|
| Year | Jan | Feb | Mar | Apr | May | June | July | Aug | Sapt | Oct | Nov | Dec | |
| 2000 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| 2001 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| 2002 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |

- D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering ✓ _____; Domestic _____;
Other (specify) _____
- E. Changes in Method of Diversion -- Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

- a. Are you now employing water conservation efforts? YES ___ NO ___
Describe any water conservation efforts you have initiated: _____

- b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

Reductions in Diversions:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)

Reductions in consumptive use:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES _____ NO _____

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES _____ NO _____
- b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

yr _____ (af/mg) yr _____ (af/mg) yr _____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES _____ NO _____

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: 9/10/04, 2004 at Stanford, California

SIGNATURE: [Signature]

PRINTED NAME: Todd [Signature] Sandberg

(first name)

(middle init.)

(last name)

COMPANY NAME: Mapes Ranch Inc

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION

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"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>"

5- 474
*** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS ***

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

STATEMENT NO: S000474
OWNER OF RECORD: MAPES RANCH, INC

MAPES RANCH, INC
P O BOX 50
STANDISH, CA 96128

STATE WATER RESOURCES
CONTROL BOARD
DIV. OF WATER RIGHTS
SACRAMENTO
1995 JUL 12 PM 3:17

SOURCE: ABBOTT RESERVOIR
TRIBUTARY TO: UNST
COUNTY: LASSEN
DIVERSION

29-090-7

TELEPHONE NUMBER:
(916) 254-6987

YEAR OF FIRST USE: 1930
PARCEL NO:

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

COMPLETE AND RETURN THIS FORM BY JULY 1, 1995

A. Water is used under: Riparian claim _____; Pre 1914 right _____; Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☐ Acre-feet ☐ (other) _____

| | JAN. | FEB. | MAR. | APR. | MAY | JUNE | JULY | AUG. | SEPT. | OCT. | NOV. | DEC. | TOTAL ANNUAL |
|------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| 1992 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| 1993 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |
| 1994 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | |

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering 1000; Domestic _____

Other (specify) _____

*** CONTINUE ON BACK PAGE ***

*** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS ***

- E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: 7/1, 1985, at Stanford, California

SIGNATURE: Todd J. Surickard

PRINTED NAME: Todd J. Surickard

COMPANY NAME: Mapes Ranch Inc

(FIRST NAME)

(M. NAME)

(LAST NAME)

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

- "Statements of Water Diversion and Use"
- "Information Pertaining to Water Rights in California"
- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS
P.O. Box 2000
Sacramento, CA 95812-2000

STATEMENT OF WATER DIVERSION AND USE
INFORMATION SHEET

STATEMENT NO. 2000474

DIVERSION SITE:

OWNER'S NAME Mapes Ranch, Inc
(FIRST) (MIDDLE) (LAST)

PARCEL NO. 29-040-7

PLACE OF USE:

OWNER'S NAME _____
(FIRST) (MIDDLE) (LAST)

1. PARCEL NO. _____

2. PARCEL NO. _____

3. PARCEL NO. _____

PERSON OR FIRM TO RECEIVE ALL CORRESPONDENCE AND SUPPLEMENTAL
STATEMENTS:

OWNER/LESSEE/AGENT/OTHER Mapes Ranch, Inc
NAME Mapes Ranch
(FIRST) (MIDDLE) (LAST)

MAILING ADDRESS P.O. Box 50
Shasta Co. CA 96102
(CITY) (STATE) (ZIP)

TELEPHONE NO. () -

OTHERS USING ABOVE DIVERSION LOCATION:

1. NAME _____
(FIRST) (MIDDLE) (LAST)

MAILING ADDRESS _____
(CITY) (STATE) (ZIP)

TELEPHONE NO. () -

2. NAME _____
(FIRST) (MIDDLE) (LAST)

MAILING ADDRESS _____
(CITY) (STATE) (ZIP)

TELEPHONE NO. () -

☐ ADDITIONAL INFORMATION CONTINUED ON BACK OF PAGE OR ATTACHED

PLEASE USE THE OTHER SIDE TO PROVIDE THE ABOVE INFORMATION FOR
ADDITIONAL OWNERS OR PLACES OF USE AND CHECK THE ADDITIONAL
INFORMATION BOX.

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
(916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000474

MAFES RANCH, INC
P O BOX 50
STANDISH, CA 95128

TELEPHONE NUMBER:
(916) 257-5706

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: ABBOTT RESERVOIR

TRIBUTARY TO: UNNAMED STREAM

COUNTY: LASSEN

YEAR OF FIRST USE: 1930

DIVERSION

WITHIN: SW1/4 OF SE1/4 SECTION 31, T36N, R10E, MDBSM.

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994.

A. Water is used under: Riparian claim _____; Pre 1914 right _____; Other (explain) _____

B. Year of first use (Please provide if missing above) _____.

C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☐ Acre-feet ☐ (other) _____

| | JAN. | FEB. | MAR. | APR. | MAY | JUNE | JULY | AUG. | SEPT. | OCT. | NOV. | DEC. | TOTAL ANNUAL |
|------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| 1991 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 1992 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 1993 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering 400; Domestic _____

Other (specify) _____

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: 7/1, 19 94, at Standish, California

Signature: [Signature]

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95810
901 P ST. SACRAMENTO, CA
(916) 322-4503

(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000474

MAPES RANCH, INC
P O BOX 50
STANDISH, CA 96128

TELEPHONE NUMBER:
(916) 257-5706

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: ABBOTT RESERVOIR

TRIBUTARY TO: UNNAMED STREAM

COUNTY: LASSEN

DIVERSION

WITHIN: SW1/4 OF SE1/4 SECTION 31, T36N, R10E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1988. (Additional information on reverse side of this form.)

A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons
☐ Acre-feet
☐ _____ (other)

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| 1985 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| 1986 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| 1987 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |

B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____

Stockwatering 200 pair

Domestic _____

Other (specify) _____

C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: July 18, 1988, at Standish, California

Signature: Loretta J. Swickard

AUG 2 1988 KSN

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
901 P ST. SACRAMENTO, CA 95814
(916) 322-4503

(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000474

MAPES RANCH, INC
P O BOX 50
STANDISH, CA 96128

TELEPHONE NUMBER:
(916) 257-5706

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: ABBOTT RESERVOIR

TRIBUTARY TO: UNNAMED STREAM

COUNTY: LASSEN

DIVERSION

WITHIN: SW1/4 OF SE1/4 SECTION 31, T36N, R10E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts ☐ Gallons
below are: ☐ Acre-feet
☐ _____ (other)

| | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| 1988 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 1989 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |
| 1990 | | | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | |

B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____

Stockwatering ± 100 cows

Domestic _____

Other (specify) _____

C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED:

7/11, 19 91, at Standish, California
Signature: Boyd Standish

STATE OF CALIFORNIA
THE RESOURCES AGENCY
STATE WATER RIGHTS BOARD

S474

STATEMENT OF WATER DIVERSION AND USE

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Estate of James W. Mapes
Address Lassen Co. Litchfield, Calif.

B. Name of body of water at point of diversion Abbott Reservoir
Tributary to unknown

C. Place of diversion SW 1/4 SE 1/4 Section 31 Township 36N Range 10E MD 2000
Lassen County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.

D. Name of works Abbott Reservoir

E. Capacity of diversion works _____ cubic feet per second
Capacity of storage reservoir 30 acre feet gallons per minute
State quantity of water used each month in gallons or acre-feet _____ gallons
acre-feet

| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|------|-----|------|------|------|-------|------|------|------|--------------|
| : | : | : | : | : | X | X | X | X | X | X | X | : | : |

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc. 75 cattle during grazing season

Maximum annual water use in recent years _____ gallons
Minimum annual water use in recent years _____ gallons
Type of diversion facility: gravity _____, pump _____
Method of measurement: weir _____, flume _____, electric power meter _____, water meter _____, estimate _____ X

F. Purpose of use (what water is being used for) stock watering

G. General description or location of place of use (use sketch of section grid on reverse side if you desire) _____

H. Year of first use as nearly as known 1930

I. Name of person filing statement Julian W. Mapes
Position Manager Organization Estate of James W. Mapes
Address Litchfield, Calif.

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed 3-29-67

Signature Julian W. Mapes

See Instructions on Reverse Side